

# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 10 HANFORD PROJECT OFFICE

712 Swift Boulevard, Suite 5 Richland, Washington 99352 0056419

February 12, 2002

Bryan Foley U.S. Department of Energy P.O. Box 550, A6-38 Richland, WA 99352 PECEIVED FEB 2 2 2002 EDMC

Re:

EPA Comments on 200-PW-1 Plutonium/Organic-Rich Process Condensate/Process

Waste Group Operable Unit RI/FS Work Plan

56048

Dear Mr. Foley:

Enclosed please find EPA comments on the work plan referenced above. If you have any questions, feel free to contact me at (509)376-8631.

Sincerely,

Dennis Faulk

#### **Enclosure**

cc:

Bruce Ford, BHI

John Price, Ecology

Administrative Record: 200-PW-1

#### EPA Comments on 200-PW-1 RI/FS Work Plan

### 1) Page 3-3, Section 3.3

This section discusses the nature and extent of contamination. Data exists on the contents of tank 241-Z-361; however, the tank characterization is not discussed. Please add a summary of the characterization data for 241-Z-361.

### 2) Page 4-4, Section 4.2

There is an extensive amount of data on both the Z-1A and A-9 cribs. EPA would like to discuss the rationale on why DOE believes further information is needed and how that data will assist in the decision process.

# 3) Page 5-10, Section 5.5, 2<sup>nd</sup> to last sentence

The Proposed Plan will identify the preferred alternative(s) for waste sites within the operable unit, not for the operable unit.

## 4) Page 5-2, Section 5.2

This section and Section 3.3.6 regarding ecological risk assessment are not consistent. Please provide a status of the current ecological risk efforts and the relationship between the 200 Areawide effort and 200-PW-1.

## 5) Page 5-7, Section 5.3.5.3

This section discusses risk assessment. However, from the text it is not clear what tasks are being proposed. Please clarify.

## 6) Page 6-8, Section 6-4, 1<sup>st</sup> bullet

This statement says the network will consist of existing wells. It is EPA's expectation that this activity may indicate a need to add additional wells to the network. The text should be changed to reflect this.

#### 7) Page 7-2, Schedule

EPA has several questions regarding this schedule. In addition, EPA would like to discuss how the approach to add additional operable units into this work plan will occur.

# 8) Page 8-3, last reference

Change Olympia to Seattle.

#### 9) Page A-43, Section A.5

No mention is made regarding a waste control plan. A waste control plan must be in place prior to implementing field work.